

Biology Toolkit: Indicator 1.2.5

Student Handout: Biology: Indicator 1.2.5

Goal 1.0 Skills And Processes

Expectation 1.2 The student will pose scientific questions and suggest investigative approaches to provide answers to questions.

Indicator 1.2.5 The student will select appropriate instruments and materials to conduct an investigation.

Public Release - Selected Response I tem - Released in 2009 Biology Indicator 1.2.5

Use the information and the food web below to answer the following item.

Shallow coastal waters provide an essential habitat to a variety of plants and animals. A small part of a coastal food web is shown below.

Students want to compare fish diversity in two different areas of the coast. Which of these sets of items would be <u>most</u> useful for the students to gather for this study?

Α.

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B.

C.

D.

Correct Answer A.

2.5

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Item
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Students want to compare fish diversity in two different areas of the coast. Which of the sets of items would be <u>most</u> useful for the students to gather for this study?
A.

В.

C.

D.